UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,162,632 B2 APPLICATION NO. : 10/665535

: March 2, 2007

INVENTOR(S)

DATED

: Cao et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Col. 22, lines 46 - 51; should read
10. The method of optimizing signal traffic as recited in claim 9 wherein said network further comprises a third waveband and a fiber; and, said method further comprising:

constraining said third waveband to said BXC port; and, constraining said fiber to said FXC port.

Col. 26, lines 56 - 55; should read
40. The apparatus of claim 39 wherein said network
further comprises a third waveband and a fiber; and,
said apparatus further comprising:
means for constraining said third waveband to said BXC
port; and,
means for constraining said fiber to said FXC port.

Signed and Sealed this

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Twenty-sixth Day of June, 2007

JON W. DUDAS
Director of the United States Patent and Trademark Office